

X26JP-D BOOM LIFT

77FT DIESEL BOOM LIFT SPIDER

MORE ECONOMIC

- Minimal emissions and noise pollution.

MORE PRODUCTIVE

- Reduce your set-up time with auto-levelling outriggers.
- Unrestricted 230kgs basket capacity.

MORE ACCESS

- Equipped with track drive for easy manoeuvrability in sensitive environments.

SMART DESIGN

- Low weight for ease of transportation and operation in weight restricted areas.



Standard Features

- 0.69 m x 1.34 m Aluminium 2 person platform
- Slide bar rear entry
- Footswitch
- Full proportional control
- Articulating jib
- Powered platform rotator (124°)
- Remote Control (via cable to platform)
- Full Remote Control of drive and stabilization
- Multi-lingual LCD display on platform console
- Platform console position sensor and lock
- Envelope management load sensing system
- Platform designed for ease of removal/changeover
- AC Cable to platform
- 6.5 mm air line to platform
- 12.6 mm waterline to platform
- Engine protection
- Rubber Outrigger Pads
- Cylinder Rod Protection on Outriggers
- Automatic cut-out when out of level
- Powered track extensions/retraction
- 360° non-continuous turntable rotation
- Turntable alignment sensor and gauge
- Three emergency descent systems
- Electro-hydraulic controls
- Full pressure hydraulic controls
- 2nd (high) Drive speed
- Lifting/Tie down points
- Forklift pockets
- Assisted automatic stabilization

Standard Specifications

- | | |
|-------------------------------|---|
| Power Source | |
| • AC electric motor | 230V, 50Hz, 2.2kW |
| • Kubota D902 | 16.1 kw Diesel |
| • Hydraulic oil tank capacity | 60 L |
| Tracks | |
| • Standard | 2.10 m x 0.23 m x 0.38 m High profile non marking rubber tracks |

Accessories & Options

- 100 A/hr 83 V Lithium ion power pack incl. fast charge system
- 110 V, 50 Hz single phase power system
- 2.10 m x 0.23 m x 0.38 m High profile black rubber tracks
- 0.60 m x 0.78 m Aluminium single person platform
- Special paint colour

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Performance

• Working Height	25.60 m
• Horizontal Working Outreach (Std Platform)	13.75 m
• Platform capacity	2230 kg
• Up & Over Height	10.1 m
• Swing (non continuous)	360°
• Jib - overall length	1.68 m
• Jib - range of articulation: (+/-)	89° (+0/- 89°)
• Platform size (standard 2 persons)	0.69 m x 1.34 m
• Platform size (narrow one person)	0.60 m x 0.78 m
• Stowed width (with std. 2P platform)	1.34 m
• Dimensions:	
A. Stowed width (without platform)	0.99 m
B. Stowed height (on tracks)	1.99 m
C ¹ . Stowed length (on tracks)	6.35 m
C ² . Stowed length (on tracks) without Basket	5.98 m
D. Outrigger footprint	
D1. Wide	4.01 m x 3.98 m
D2. Narrow	5.4 m x 2.5 m
• Machine weight (with standard platform) ^{1/2}	4,365 kg
• Gradeability	28.7%
• Maximum operating slope	16°
• Max. Approach / Depart angles	Front 22° / Rear 26°
• Width of Undercarriage (Retracted/Extended)	0.99 m / 1.49 m
• Max. ground bearing pressure (on outriggers)	4.51 kg/cm ²
• Max. drive speed (single speed m/c) Petrol	1.1 km/h
• Basket rotation	124° (+/- 62°)



¹ Machine weight (with standard platform) Lithium - loc. 4284 kg

² Certain options or country standards may increase weight and/or dimensions.

Reach Diagram



Dimensions

